ELSEVIER SCIENTIFIC PUBLISHERS IRELAND

International Journal of Cardiology 41 (1993) 251–253

International Journal of CARDIOLOGY

Contents volume 41

Number 1

EDITORIAL

A scientific approach to health care reimbursement: paying for what works
K. Detre (USA) 1

ORIGINAL STUDIES

APPLIED CARDIOLOGY

Effects of acetylstrophanthidin on baroreflex sensitivity in patients with acute myocardial infarction
D. Bonaduce, M. Petretta, G. Morgano, V. Bianchi, S. Themistoclakis, F. Rotondi, G. Valva, A. Carpinelli (Italy) 3

Platelet ultrastuctural morphology and its relevance in essential hypertension
I. Pande, V.K Bajpai, M. Chandra, B.N Singh (India) 13

CLINICAL CARDIOLOGY

Increased plasma plasminogen activator inhibitor activity after coronary spasm
I. Misumi, H. Ogawa, T. Masuda, T. Sakamoto, K. Okumura, H. Yasue (Japan) 21

Long-term follow-up of global and regional left ventricular function by two-dimensional echocardiography after thrombolytic therapy in acute myocardial infarction
U. Nixdorff, R. Erbel, T. Pop, H.-J. Rupprecht, K.-J. Henrichs, S. Mörchen, J. Meyer (Germany) 31

Clinical course and left ventricular function in patients with acute myocardial infarction following delayed recanalization of infarct-related artery
D.G. Iosseliani, I.I. Inoyatova, P.K. Bhattacharya, E.I. Yarlikova (Russian Federation) 49

Reversible left ventricular dysfunction secondary to rapid atrial fibrillation
K. Iga, S. Takahashi, M. Yamashita, K. Hori, T. Matsumura, H. Gen (Japan) 59

An audit of emergency echocardiography in a district general hospital
M.O. Balogun, A.B. Omotoso, E. Bell, G.Y.H. Lip, J.D. Gemmill, K.J. Hogg, F.G. Dunn (UK) 65

HYPERTENSION

Abnormal renal function in isolated systolic hypertension correlation with ambulatory blood pressure
J. Ming, L.L. Shenga, L.G. Zhanga, Q. De Renb, C. Xueyanb, Z.J. Fenb, F.S. Rub, W.S. Lingb (China) 69

PATHOLOGY

Development of the collagen network of the human fetal myocardium: an immunohistochemical study
M. Jackson, M.G. Connell, A. Smith (UK) 77

LETTERS TO THE EDITOR

Concurrent percutaneous balloon valvuloplasty
T.O. Cheng (USA) 87

SSDI 0167-5273(93)01902-A

Stokes Adams attack as the first manifestation of acute rheumatic carditis
K.S. Woo (Hong Kong) **88**

Book Reviews **91**
Meetings and Courses **93**
Information for Authors **95**

Number 2

EDITORIAL

Thrombolysis in unstable angina
D.H. Israel, J.A. Ambrose (USA) **97**

ORIGINAL STUDIES

APPLIED CARDIOLOGY

Protective effects of silybin and teetrandrine on the outcome of spontaneiously hypertensive rats subjected to acute coronary artery occlusion
H. Chen, S.-C. Chen, T.-H. Zhang, H.-C Tian, Y. Guan, D.-F. Su (China) **103**

CARDIOVASCULAR RESEARCH

Effect of zinc deficiency on lipid peroxidation status and infarct size in rat hearts
C. Coudray, V. Charlon, J. de Leiris, A. Favier (France) **109**

CARDIOVASCULAR SURGERY

Infundibular pulmonic stenosis with intact ventricular septum: a report of 15 surgically corrected patients
K.-G. Shyu, C.-D. Tseng, I.-S. Chiu, C.-R. Hung, S.-H. Chu, H.-C. Lue, Y.-Z. Tseng, W.-P. Lien (Taiwan, ROC) **115**

CLINICAL CARDIOLOGY

Impact of early thrombolysis on chest pain score reflecting myocardial ischemia in relation to various markers of ischemic damage
J. Herlitz, M. Dellborg, M. Hartford, B.W. Karlson, T. Karlsson, TEAHAT Study Group (Sweden) **123**

ELECTROPHYSIOLOGY

Areas of slow conduction in atrial re-entrant tachycardia: a case report and review of the literature
J. Hluchy, O. Jurkovicová, M. Wieczorek, G.V. Sabin (Germany; Slovak Republic) **133**

Hemodialysis changes the QRS amplitude in the electrocardiogram
A.J. Fuenmayor, C.J. Vsquez, A.M. Fuenmayor, D.M. Winterdaal, D. Rodriguez (Venezuela) **141**

Atrial late potentials: paroxysmal supraventricular tachycardia versus paroxysmal atrial fibrillation
D.A. Kontoyannis, S.A. Kontoyannis, D.A. Sideris, S.D. Moulopoulos (Greece) **147**

Catheter ablation of the atrioventricular junction by radiofrequency energy delivered across the interventricular septum using a left sided approach
R.D. Levy, D.H. Bennett (UK) **153**

PATHOLOGY

Dilated cardiomyopathy and myocarditis in Kenya: an endomyocardial biopsy study
J.E. Sanderson, E.G.J. Olsen, D. Gatei (UK; Kenya) **157**

BRIEF REPORTS

Myocardial infarction due to coronary artery compression by aortic root abscess
J.W. Dean, J. Kuo, A.J. Wood (UK) **165**

Coronary vasospasm, multiple coronary thrombosis, unstable angina and essential thrombocytosis
K.K. Koh, S.K. Cho, S.S. Kim, B.H. Oh, Y.W. Lee (South Korea) **168**

Double orifice in prolapsing mitral valve
R. De Domenico, G. Gheno, F. Cucchini (Italy) **171**

Detection of intra-atrial conduit leakage by transesophageal echocardiography

T.-L. Wang, L.-P. Lai, P. Kuan (Taiwan, ROC) 173
Imaging of cardiac metastatic melanoma: trans-oesophageal echocardiography or magnetic resonance imaging? *C.J. Ellis, E.M. Dennison, I.A. Simpson (UK)* 176
Sarcoid, amyloid and heart failure *R.D. Rakhit, G.J. Clesham, J.G.F. Cleland (UK)* 180

Book reviews 183
Meetings and courses 187
Information for authors 189

Number 3

ORIGINAL STUDIES

CARDIOVASCULAR RESEARCH

Effect of metoprolol and diltiazem on the total ischaemic burden in patients with chronic stable angina: a randomized controlled trial, *R.C. Ahuja, N. Sinh, R. Ravi Kumar, R.K. Saran (India)* 191

CLINICAL CARDIOLOGY

Difference in plasminogen activator inhibitor activity between non-Q-wave infarction and Q-wave infarction, *H. Ogawa, I. Misumi, T. Sakamoto, T. Masuda, H. Okubo, Y. Miyao, H. Yasue (Japan)* 201
Human heart-type cytoplasmic fatty acid-binding protein in serum and urine during hyperacute myocardial infarction, *R. Tsuji, T. Tanaka, K. Sohmiya, Y. Hirota, K. Yoshimoto, K. Kinoshita, Y. Kusaka, K. Kawamura, H. Morita, S. Abe, H. Tanaka (Japan)* 209
Left ventricular filling rate at rest and during exercise in patients with previous myocardial infarction, *P. Assennato, B. Candela, E. Hoffmann, C. Spano, M. Traina, A. Rotolo, A. Raineri (Italy)* 219

PATHOLOGY

Clinical profile of biopsy proven idiopathic myocarditis, *S. Ramamurthy, K.K. Talwar, K.C. Goswami, S. Shrivastava, P. Chopra, S. Broor, A. Malhotra (India)* 225

BRIEF REPORTS

Pulmonary valve origin of pedunculated rhabdomyoma causing moderate right ventricular outflow obstruction: surgical-implications, *G.B. Luciani, G. Faggian, G. Consolaro, S. Graziani, G. Martignoni, A. Mazzucco (Italy)* 233
An acardiac infant: the extreme form of the twin-twin transfusion syndrome, *A. Szatmari, J.N. van den Anker, J.L.J. Gaillard (Netherlands)* 237
Bacterial pericarditis caused by *Salmonella enteritidis* phage type 1 *G.J. Clesham, G.J. Davies (UK)* 241

Book review 245
Erratum 246
Meetings and courses 247
Information for authors 249
Contents volume 41 251
Subject index volume 41 254
Author index volume 41 259